

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits | Search Query   | DBs                           | Default Operator | Plurals | Time Stamp       |
|-------|------|--|-------------------------------|------------------|---------|------------------|
| L1    | 1    | 10/656834  | US_PGPUB; USPAT; JPO; IBM_TDB | OR               | ON      | 2009/11/02 13:48 |
| L2    | 1464 | ((public near3 address) same (private near3 address) same network)   | US_PGPUB; USPAT; JPO; IBM_TDB | OR               | ON      | 2009/11/02 14:39 |
| L3    | 546  | L2 and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" )   | US_PGPUB; USPAT; JPO; IBM_TDB | OR               | ON      | 2009/11/02 14:39 |
| L4    | 213  | L3 and "370"/\$.cols.  | US_PGPUB; USPAT; JPO; IBM_TDB | OR               | ON      | 2009/11/02 14:39 |
| L5    | 382  | L2 and ((name address ID) near2 (table database server) same (NAT (network\$4 near3 translat\$5))                        | US_PGPUB; USPAT; JPO; IBM_TDB | OR               | ON      | 2009/11/02 14:39 |
| L6    | 382  | L2 and ((name address ID) near2 (table database server) same (NAT (network\$4 near3 translat\$5)) )                      | US_PGPUB; USPAT; JPO; IBM_TDB | OR               | ON      | 2009/11/02 14:39 |
| L7    | 213  | L6 and "370"/\$.cols.  | US_PGPUB; USPAT; JPO; IBM_TDB | OR               | ON      | 2009/11/02 14:39 |
| L8    | 4386 | 370/352-356.cols. and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" )  | US_PGPUB; USPAT; JPO; IBM_TDB | OR               | ON      | 2009/11/02 14:39 |
| L9    | 5815 | 370/389,392.cols. and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" )  | US_PGPUB; USPAT; JPO; IBM_TDB | OR               | ON      | 2009/11/02 14:39 |
| L10   | 3713 | 370/401.cols. and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" )  | US_PGPUB; USPAT; JPO; IBM_TDB | OR               | ON      | 2009/11/02 14:39 |
| L11   | 729  | 370/475.cols. and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" )  | US_PGPUB; USPAT; JPO; IBM_TDB | OR               | ON      | 2009/11/02 14:39 |
| L12   | 2191 | ((name address ID) near2 (table database server stor\$5 memory maintain\$5)) same (NAT (network\$4 near3 translat\$5)) ) | US_PGPUB; USPAT; JPO; IBM_TDB | OR               | ON      | 2009/11/02 14:39 |

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|-----|------|---|-------------------------------------|----|----|---------------------|
| L13 | 104  | L8 and L12  | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L14 | 114  | L9 and L12  | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L15 | 140  | L10 and L12   | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L16 | 18   | L11 and L12   | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L17 | 616  | L12 and ( (dynamic\$6 vary\$5 varie\$3) near3 (address ID) )  | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L18 | 33   | L8 and L17  | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L19 | 44   | L9 and L17  | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L20 | 38   | L10 and L17   | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L21 | 8    | L11 and L17   | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L22 | 3273 | ((broadcast\$5 multicast\$5 send \$5 sent transmi\$8 announc\$7) near10 (address ID identif\$8)) and ( (private near3 (address ID identif\$8)) same ( (public\$7 global\$7) near3 (address ID identif\$8) ) ) | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L23 | 1374 | L22 and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" )   | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L24 | 214  | L23 and (DNS (name near2 server)) and NAT   | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L25 | 3273 | ((broadcast\$5 multicast\$5 send \$5 sent transmi\$8 announc\$7) near10 (address ID identif\$8)) and ( (private near3 (address ID identif\$8)) same ( (public\$7 global\$7) near3 (address ID identif\$8) ) ) | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L26 | 1374 | L25 and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" )   | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |

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| L27 | 511  | L26 and (DNS (name near2 server) DHCP)  | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L28 | 2165 | ((broadcast\$5 send\$5 sent transm\$8 announc\$7) near5 (address ID identif\$8)) and ( (private near3 (address ID identif\$8)) same ( (public\$7 global\$7) near3 (address) ) ) | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L29 | 879  | L28 and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" )   | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L30 | 100  | L29 and 709/245.ccls.   | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L31 | 172  | (((broadcast\$5 advertise) near5 (address ID identif\$8)) with network) and ( (private near3 (address ID identif\$8)) same ( (public\$7 global\$7) near3 (address) ) )          | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L32 | 247  | (((broadcast\$5 advertis\$7) near5 (address ID identif\$8)) with network) and ( (private near3 (address ID identif\$8)) same ( (public\$7 global\$7) near3 (address) ) )        | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L33 | 105  | L32 and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" )   | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L34 | 456  | (( without bypass\$5) near7 (NAT translat\$7 DNS)) and ( (private near3 (address ID identif\$8)) same ( (public\$7 global\$7) near3 (address) ) )                               | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L35 | 162  | L34 and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" )   | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L36 | 1    | "7412004".pn.   | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L37 | 45   | new near3 (public\$5 global\$5) near3 address\$5 near7 (broadcast\$5 multicast\$5 send \$5 sent transm\$8 announc\$7 advertis\$7)   | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L38 | 32   | L37 and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" )   | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L39 | 2    | PCT/JP03/06387  | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |

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|-----|------|--|-------------------------------|----|----|------------------|
| L40 | 3389 | (public\$5 global\$5) near3 address\$5 near7 (broadcast\$5 multicast\$5 send\$5 sent transmi\$8 announc\$7 advertis\$7)  | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L41 | 492  | (new expir\$5 chang\$5) near3 (public\$5 global\$5) near3 address\$5   | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L42 | 215  | L40 and L41  | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L43 | 93   | L42 and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" )  | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L44 | 4    | (SCD same handoff same list). clm.   | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L45 | 1    | "5109390".pn.  | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L46 | 27   | ("5673322"   "5793763"   "5805803"   "5822434"   "5835718"   "5884272"   "5907677"   "5918018"   "5961593"   "6003084"   "6006264"   "6052725"   "6052788"   "6154839"   "6182226"   "6298445"   "6321336"   "6502135"   "6571290"   "6591306"   "6704873"   "6725378"   "6778525"   "6789203"   "6829654").PN. OR ("7039721").URPN. | US_PGPUB; USPAT; USOCR        | OR | ON | 2009/11/02 14:39 |
| L47 | 5789 | ((choos\$5 select\$5) near7 (predefin\$5 predetermin\$5) near3 (profile info\$8)) and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" )  | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L48 | 5789 | ((choos\$5 select\$5) near7 (predefin\$5 predetermin\$5) near3 (profile info\$8)) and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" )  | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L49 | 408  | L48 and ("726"/\$.ccds. "370"/\$.ccds.)  | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |
| L50 | 19   | L49 and (NAT DNS)  | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/11/02 14:39 |

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|-----|-----|---|-------------------------------------|----|----|---------------------|
| L51 | 187 | L48 and (NAT DNS)   | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L52 | 168 | L51 not L50   | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L53 | 139 | ((choos\$5 select\$5) near7<br>((based adj on) basis accord<br>\$5) near7 ((preddefin\$5<br>predetermin\$5) near3 (profile<br>info\$8)) and<br>(@pd< "20030905" or<br>@rlad< "20030905" or<br>@ptad< "20030905" ) | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L54 | 55  | ((choos\$5 select\$5) near7<br>(subscriber client) near7<br>((based adj on) basis accord<br>\$5) near7 (QOS priority<br>bandwidth) ) and<br>(@pd< "20030905" or<br>@rlad< "20030905" or<br>@ptad< "20030905" )    | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L55 | 18  | (vary\$5 variable) near5 (public<br>near2 address)  | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L56 | 6   | L55 and (@pd< "20030905" or<br>@rlad< "20030905" or<br>@ptad< "20030905" )  | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L57 | 21  | (vary\$5 variable) near7 (public<br>near2 address)  | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L58 | 9   | L57 and (@pd< "20030905" or<br>@rlad< "20030905" or<br>@ptad< "20030905" )  | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L59 | 38  | ((allocat\$5 assign\$5) near7<br>((multiple plural\$7) near3<br>(public near3 address))   | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L60 | 10  | L59 and (@pd< "20030905" or<br>@rlad< "20030905" or<br>@ptad< "20030905" )  | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L61 | 80  | ((NAT DNS (address\$4 near3<br>translat\$7) (nam\$5 near3<br>server )) same ((multiple plural<br>\$7) near3 (public near3<br>address)))   | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L62 | 15  | L61 and (@pd< "20030905" or<br>@rlad< "20030905" or<br>@ptad< "20030905" )  | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |
| L63 | 164 | ((multiple plural\$7) near2<br>(public near3 address))  | US_PGPUB;<br>USPAT; JPO;<br>IBM_TDB | OR | ON | 2009/11/02<br>14:39 |

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| L64 | 240 | ((multiple plural\$7 two three) near2 (public near3 address))      | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON  | 2009/11/02 14:39 |
| L65 | 139 | ((multiple\$2 plural\$7 two three) near2 (public near3 addresses)) | US_PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2009/11/02 14:39 |
| L66 | 51  | L65 and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" )  | US_PGPUB; USPAT; JPO; IBM_TDB | OR | ON  | 2009/11/02 14:39 |

11/2/2009 2:50:48 PM

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